

Figure 1

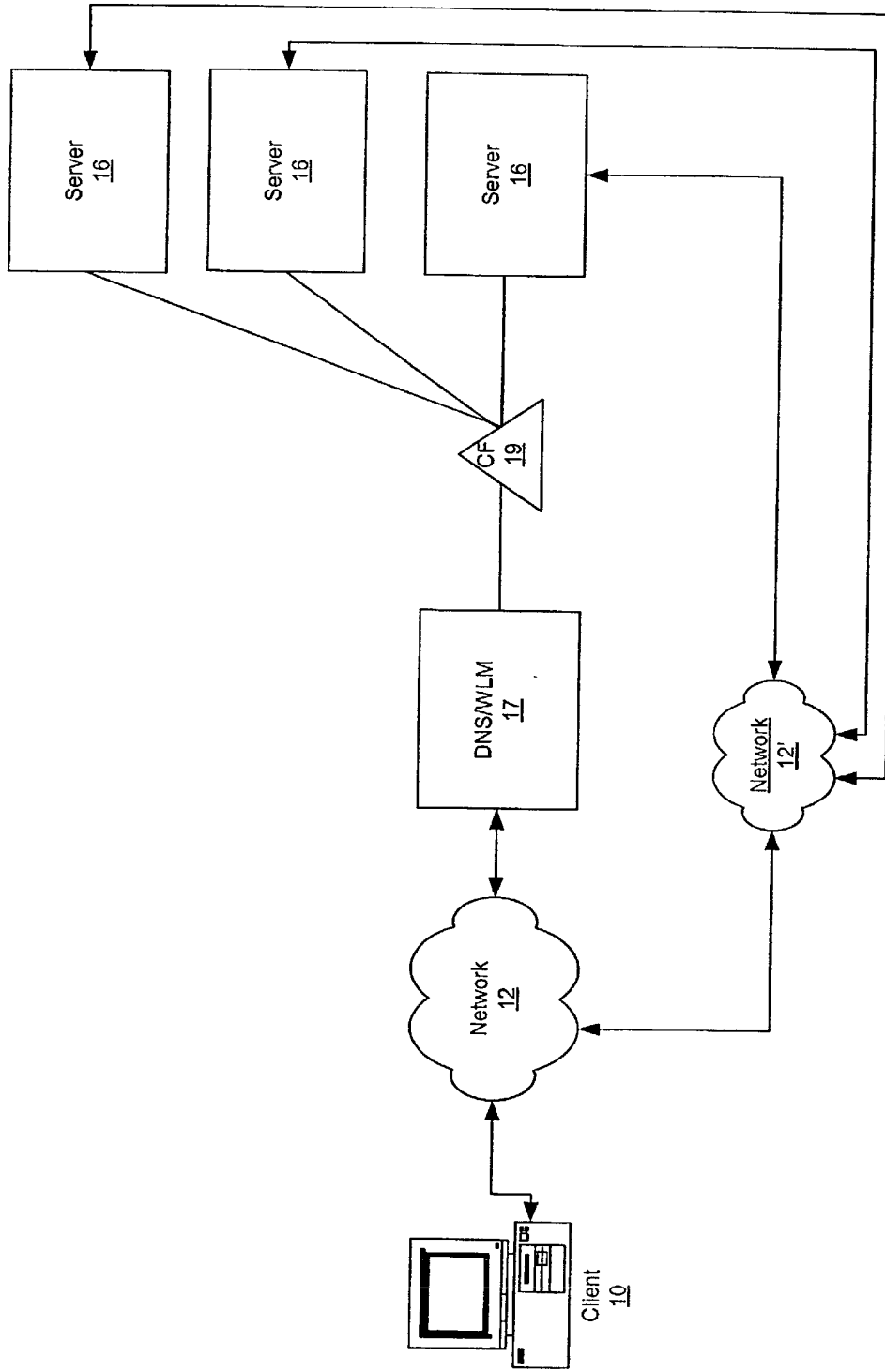


Figure 2

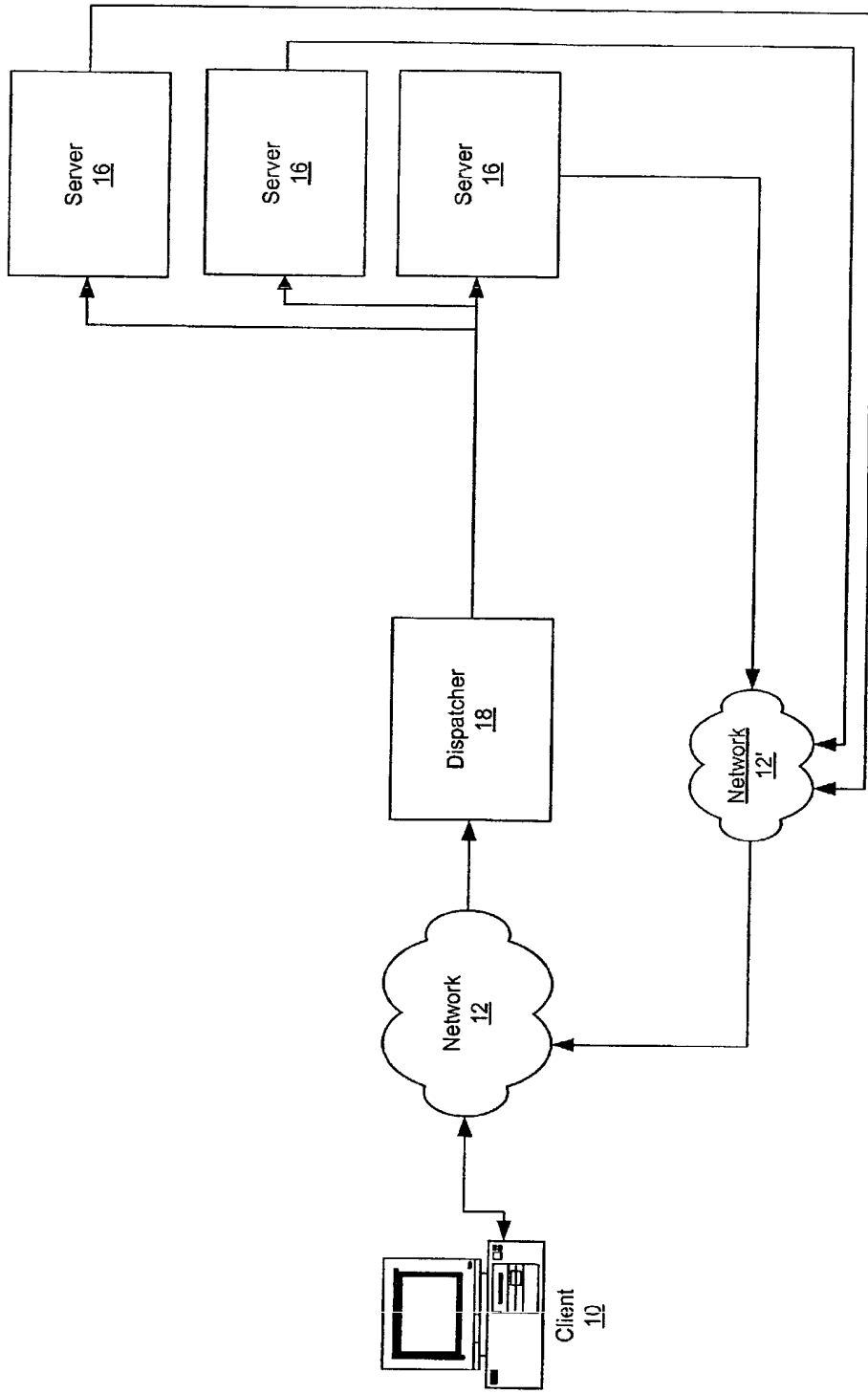


Figure 3

FIG. 4 is a block diagram of a network architecture. The architecture includes a Client 10, a Network 12, a Distributing Processor 50, Common Storage 64, and three Servers: Server 52, Server 54, and Server 56. The Client 10 is connected to the Network 12. The Network 12 is connected to the Distributing Processor 50. The Distributing Processor 50 contains an IP Filter 62 and an IPsec 60. The Distributing Processor 50 is connected to the Common Storage 64. The Common Storage 64 is connected to the IP Filter 62 of Server 52 and the IP Filter 62 of Server 54. The Distributing Processor 50 is also connected to the IP Filter 62 of Server 52, the IP Filter 62 of Server 54, and Server 56. The Distributing Processor 50 is connected to the Network 12 via the IP Filter 62 and IPsec 60.

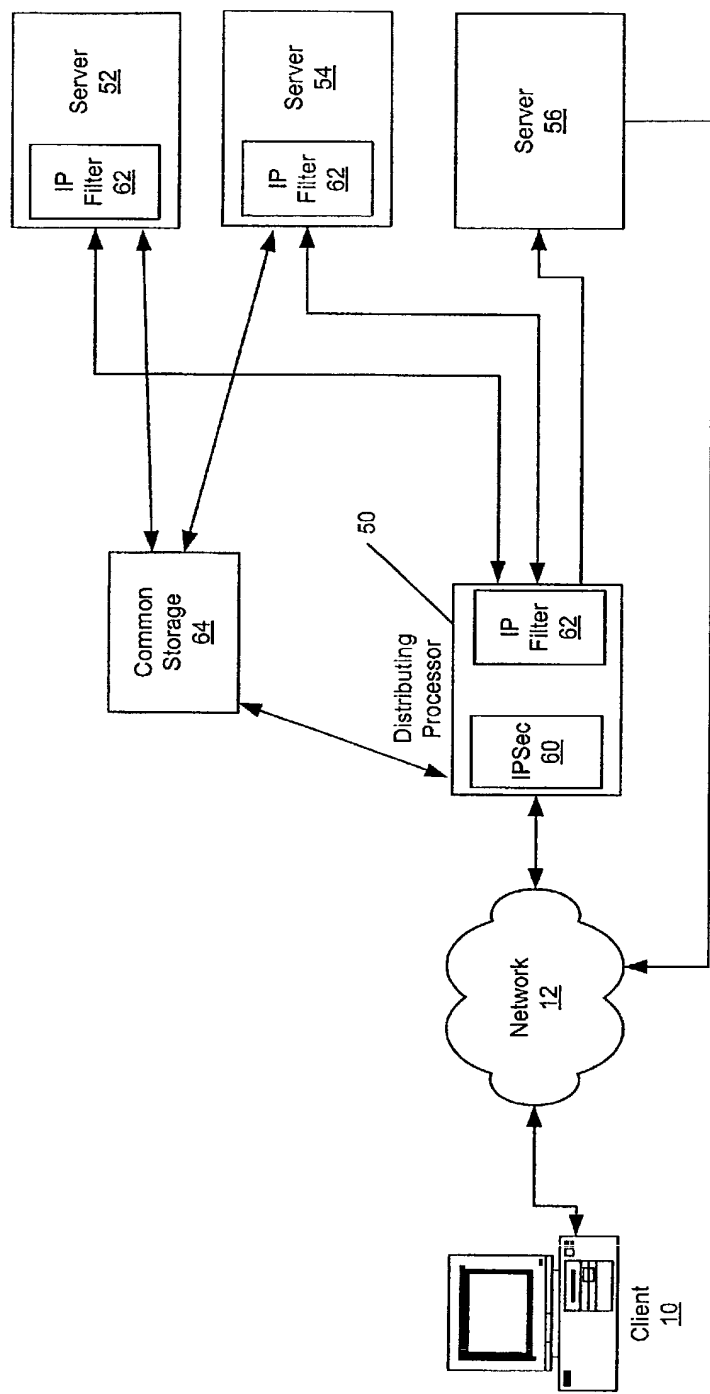


Figure 4

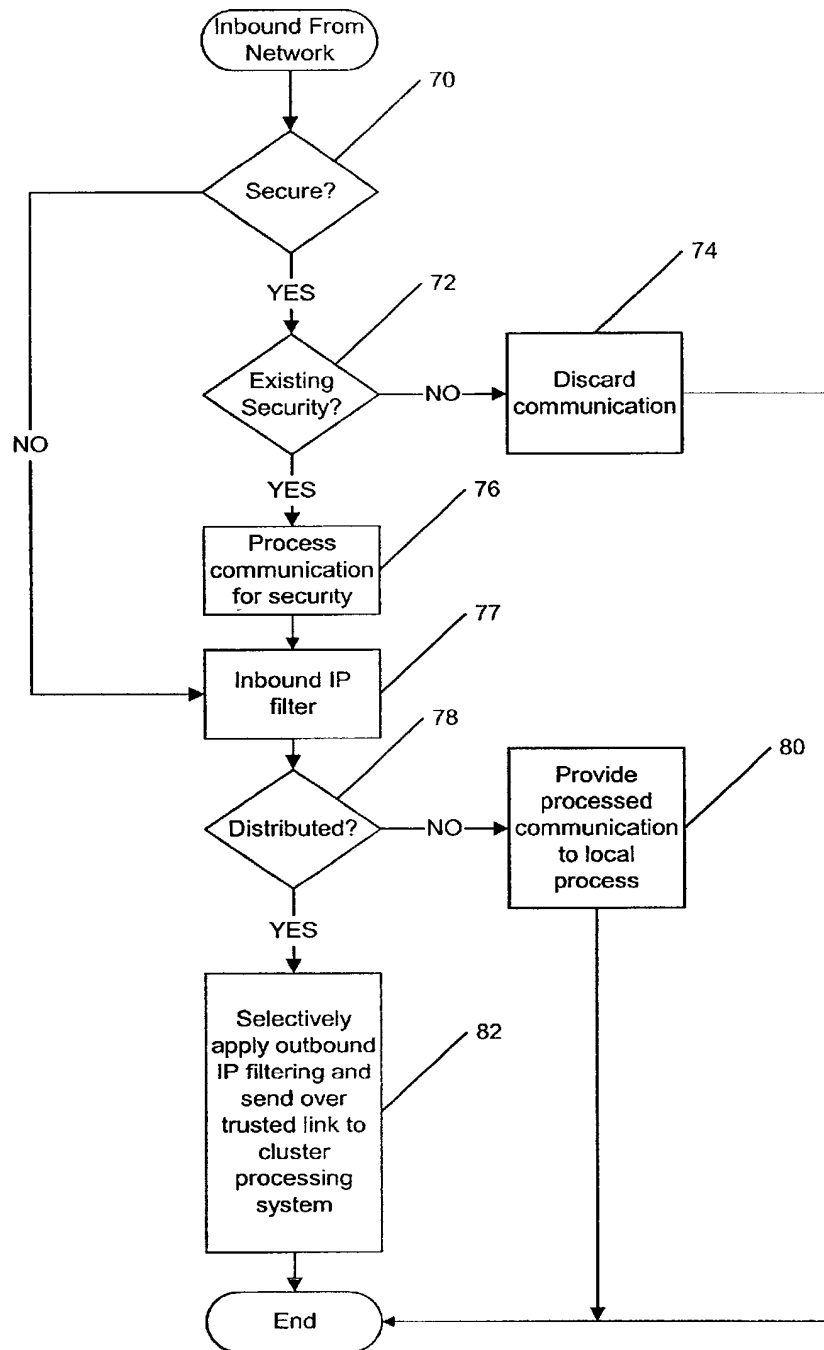


Figure 5A

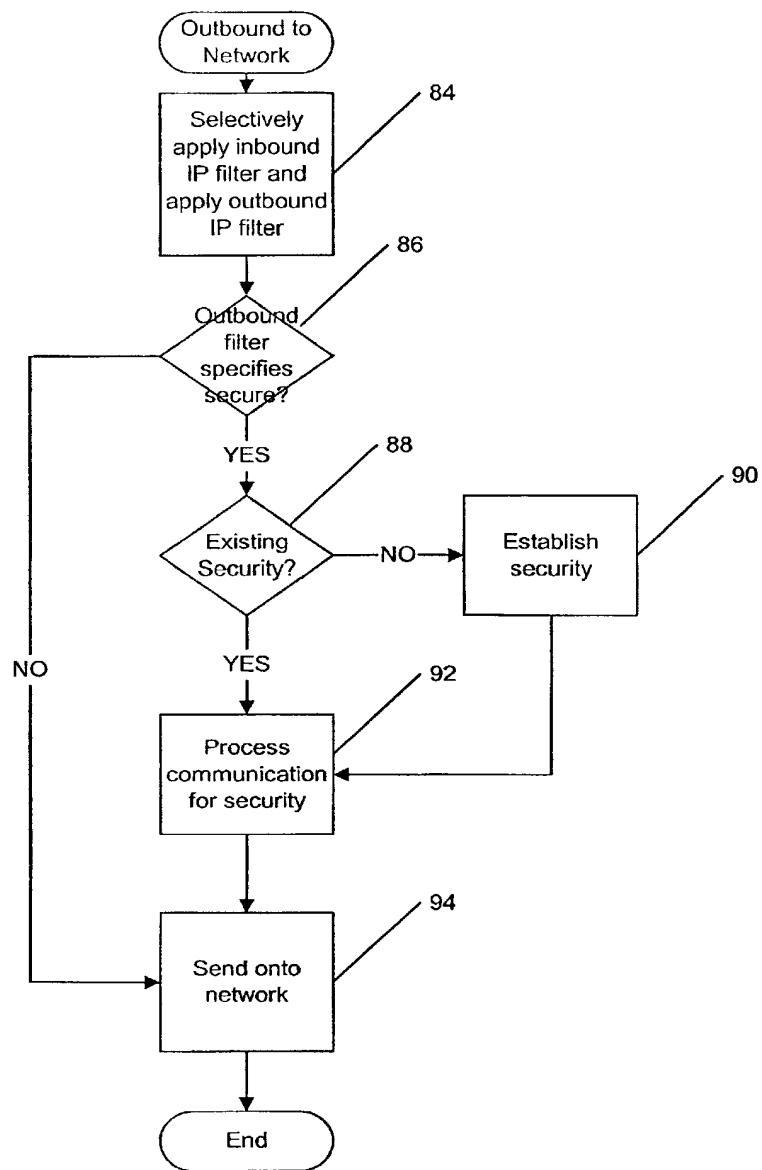


Figure 5B

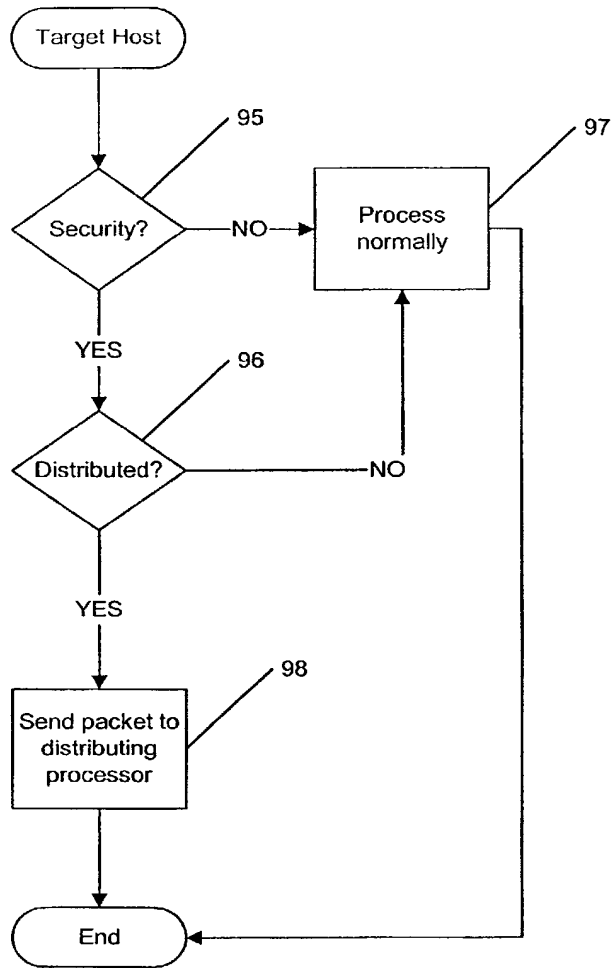


Figure 6

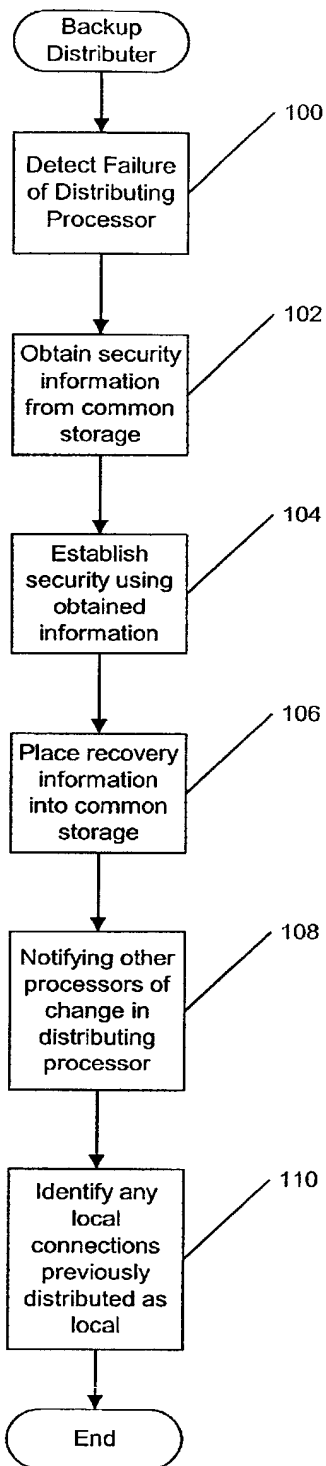


Figure 7A



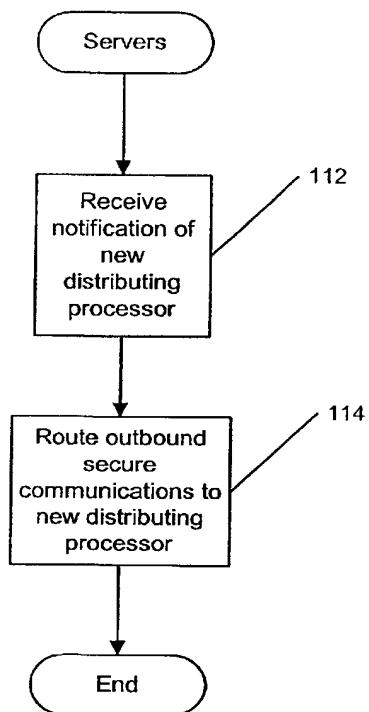


Figure 7B

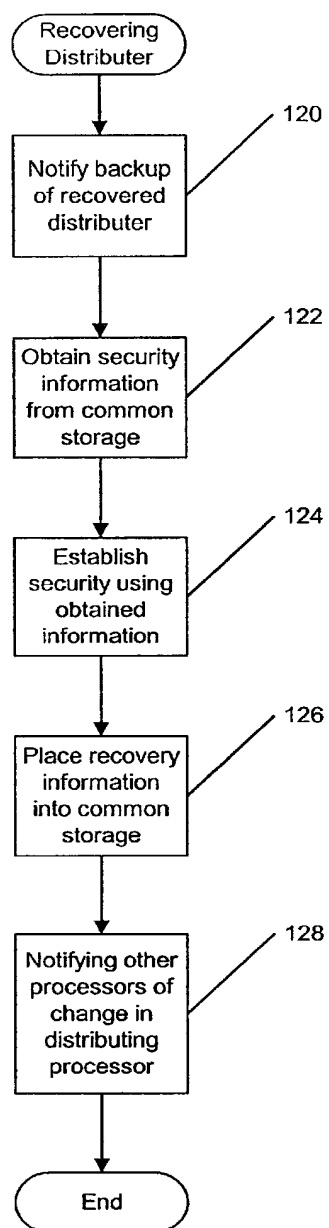


Figure 8A

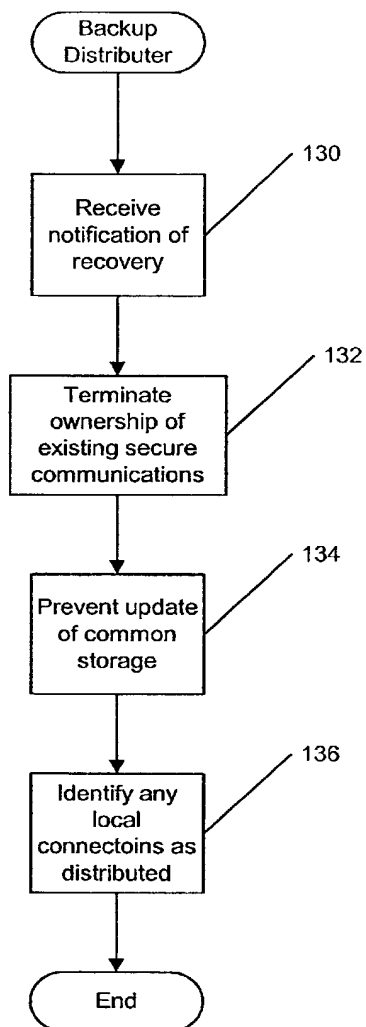


Figure 8B

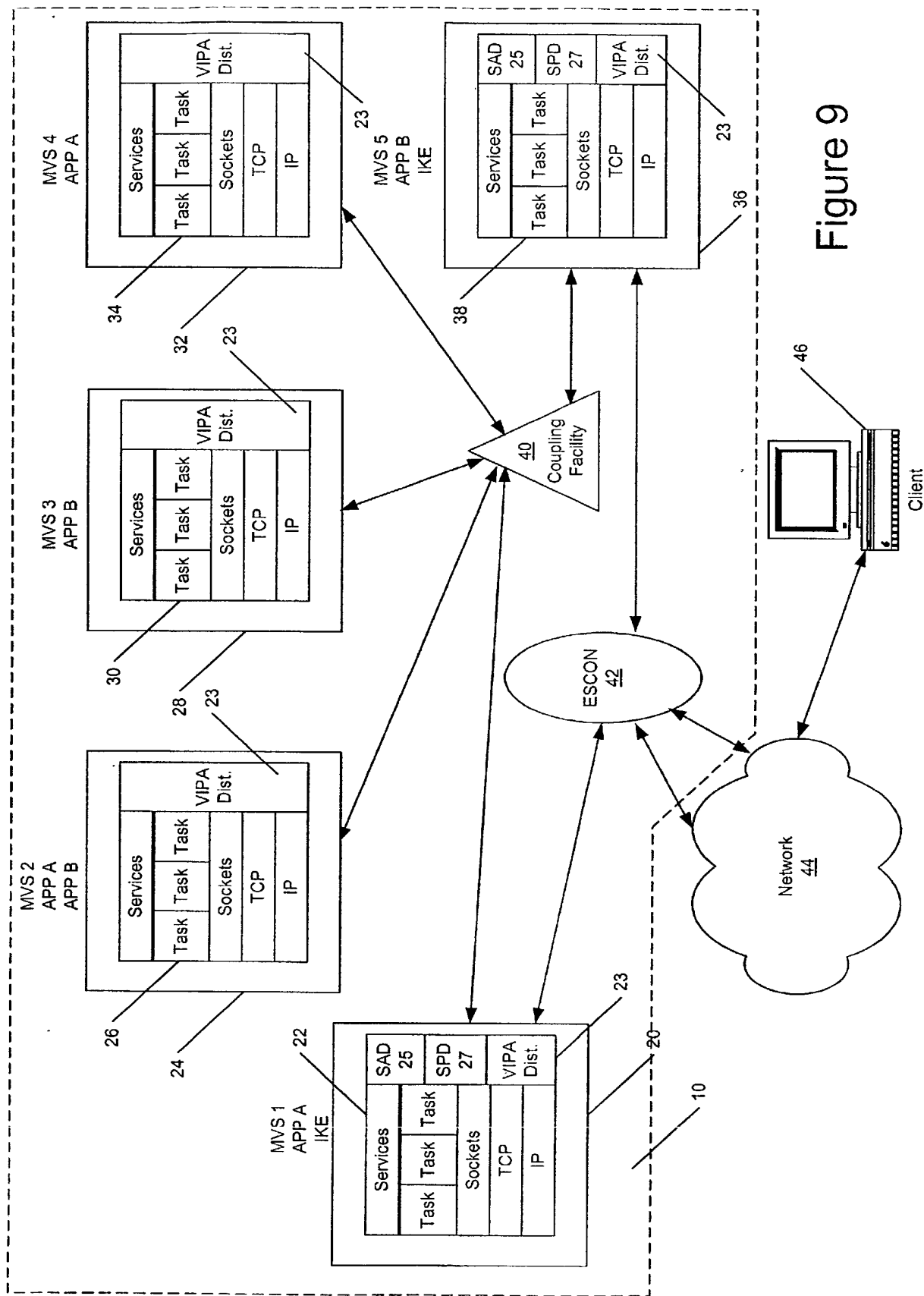


Figure 9

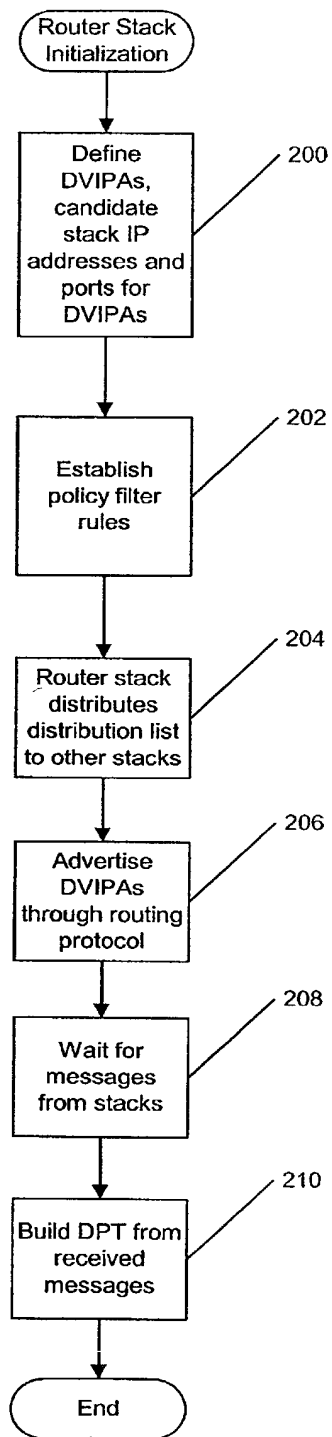
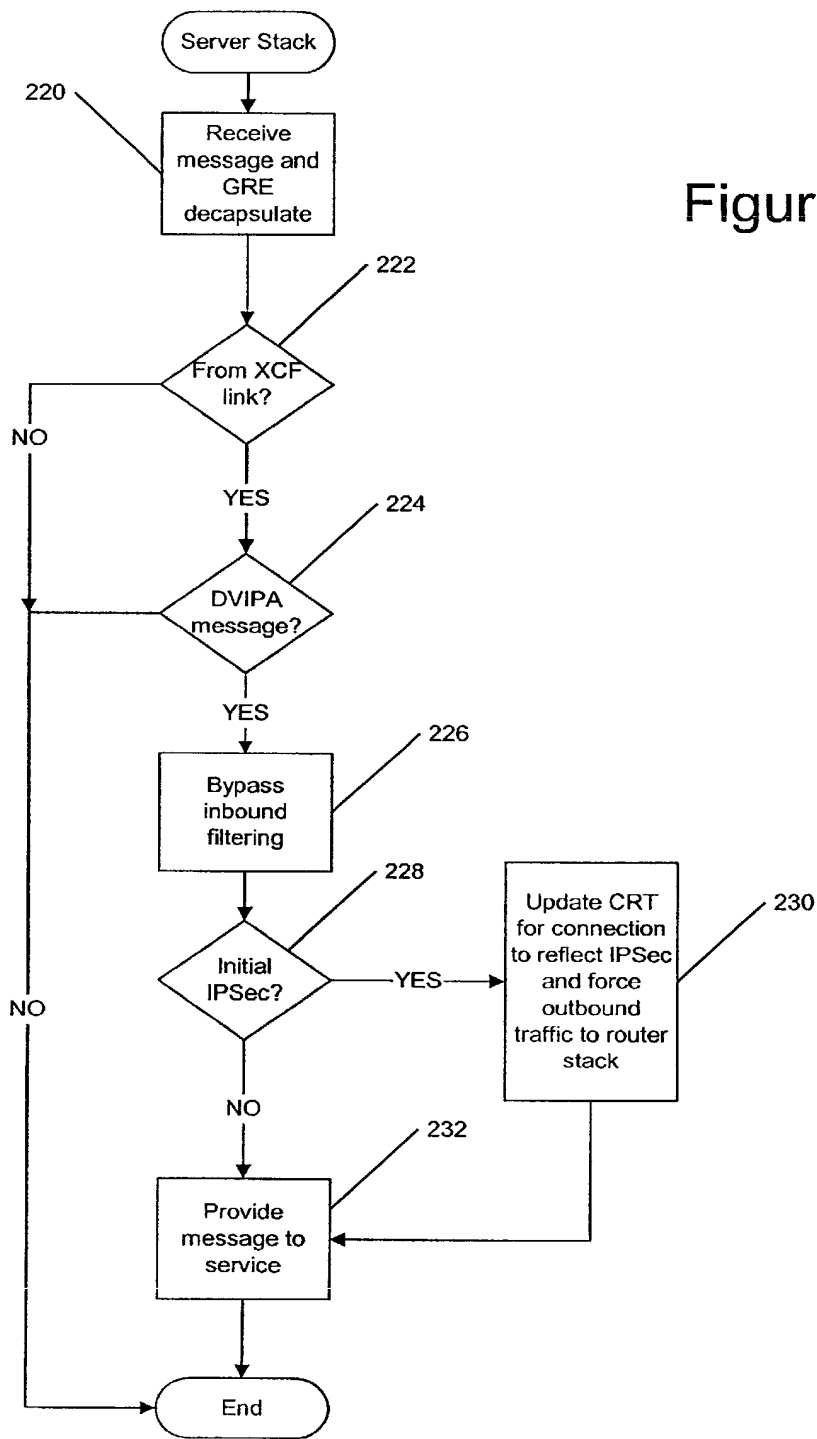
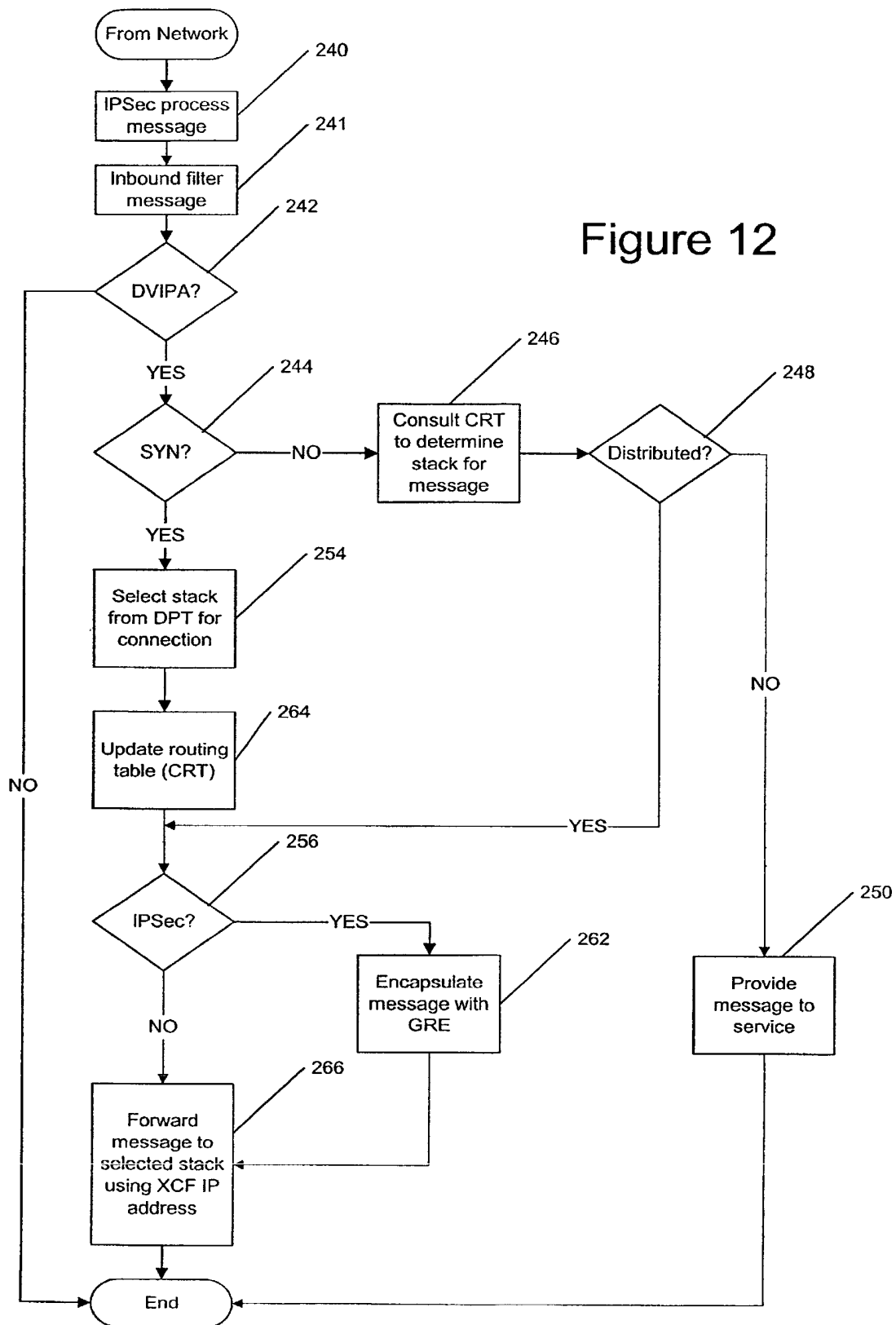


Figure 10

Figure 11





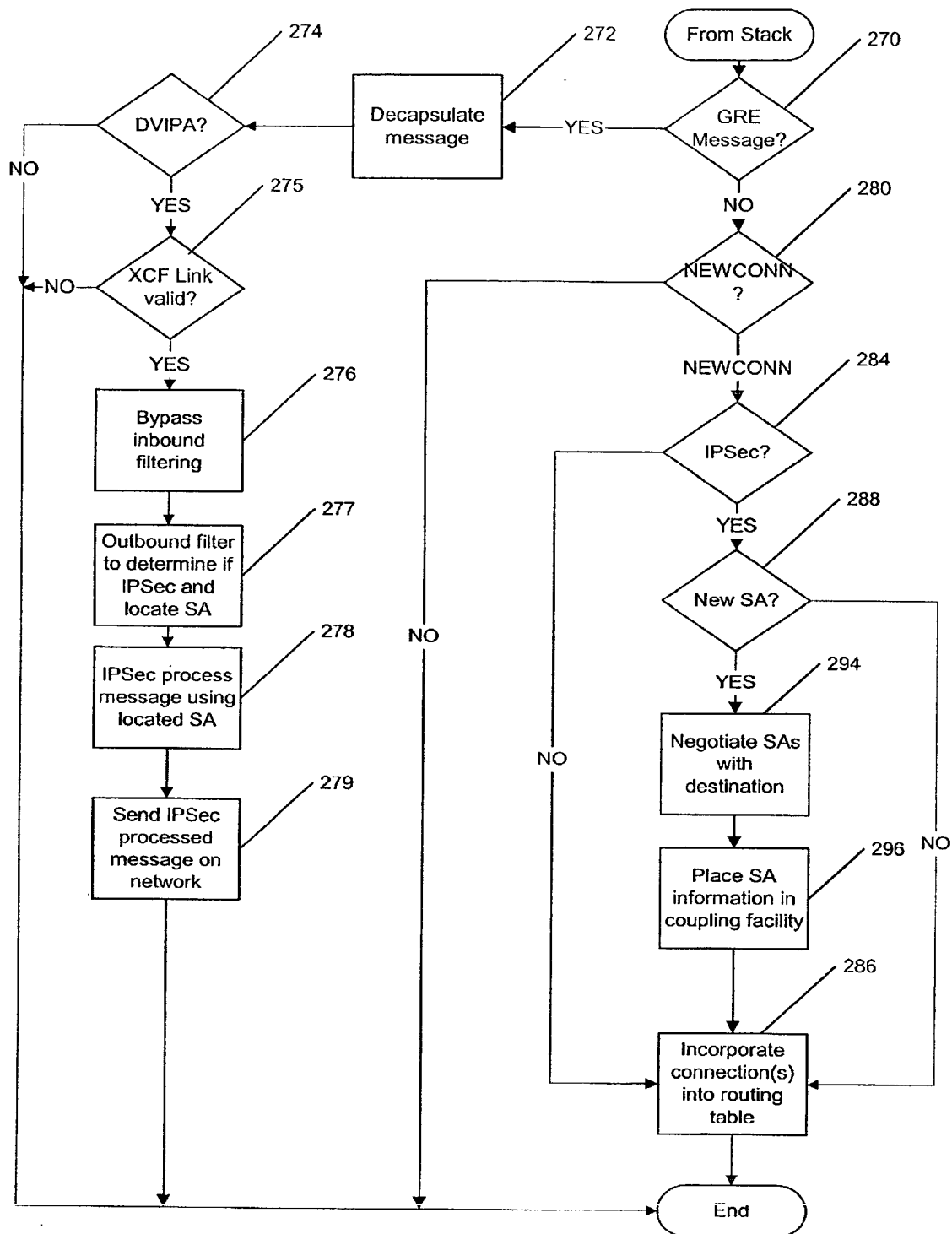


Figure 13



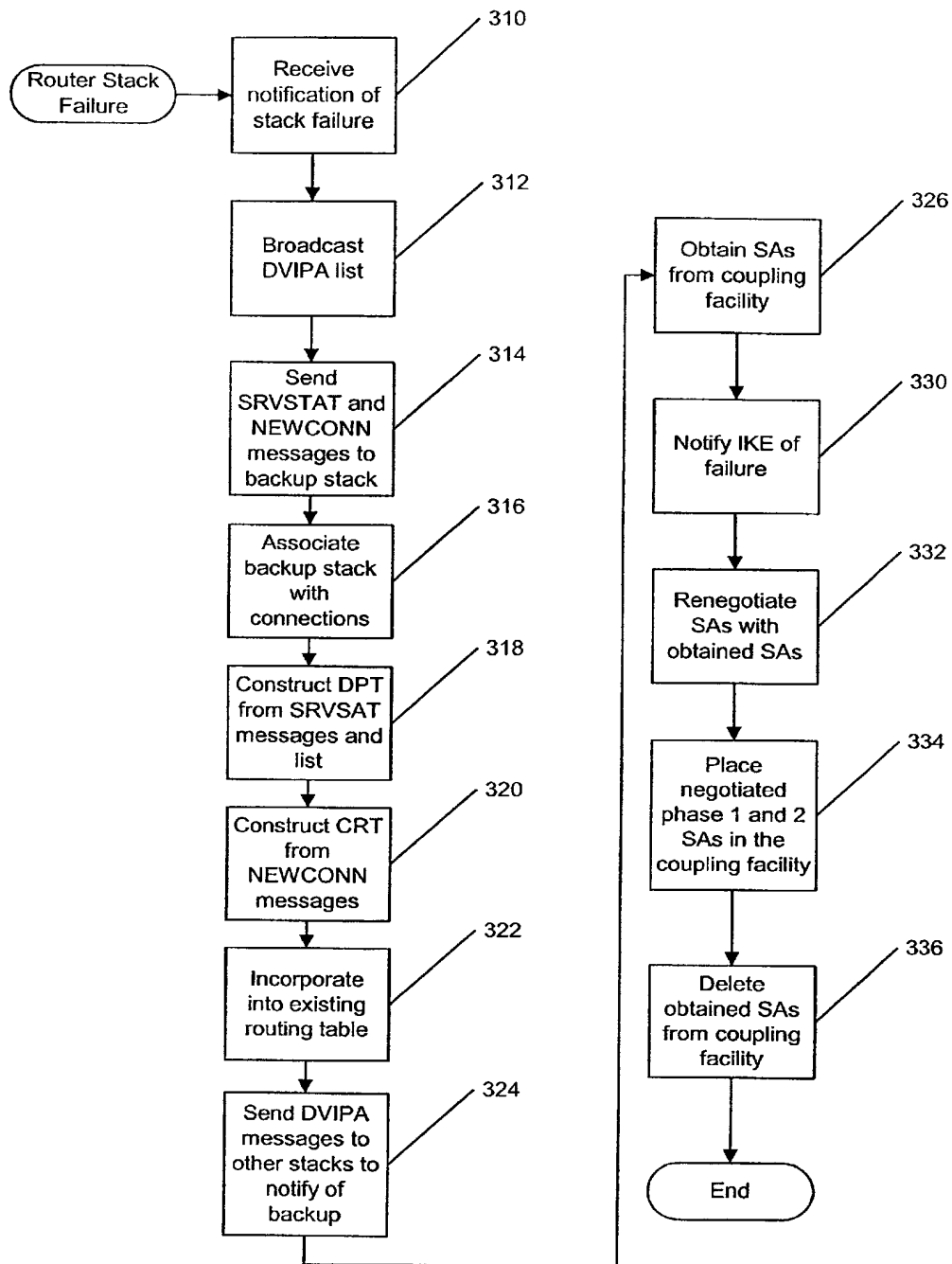


Figure 14

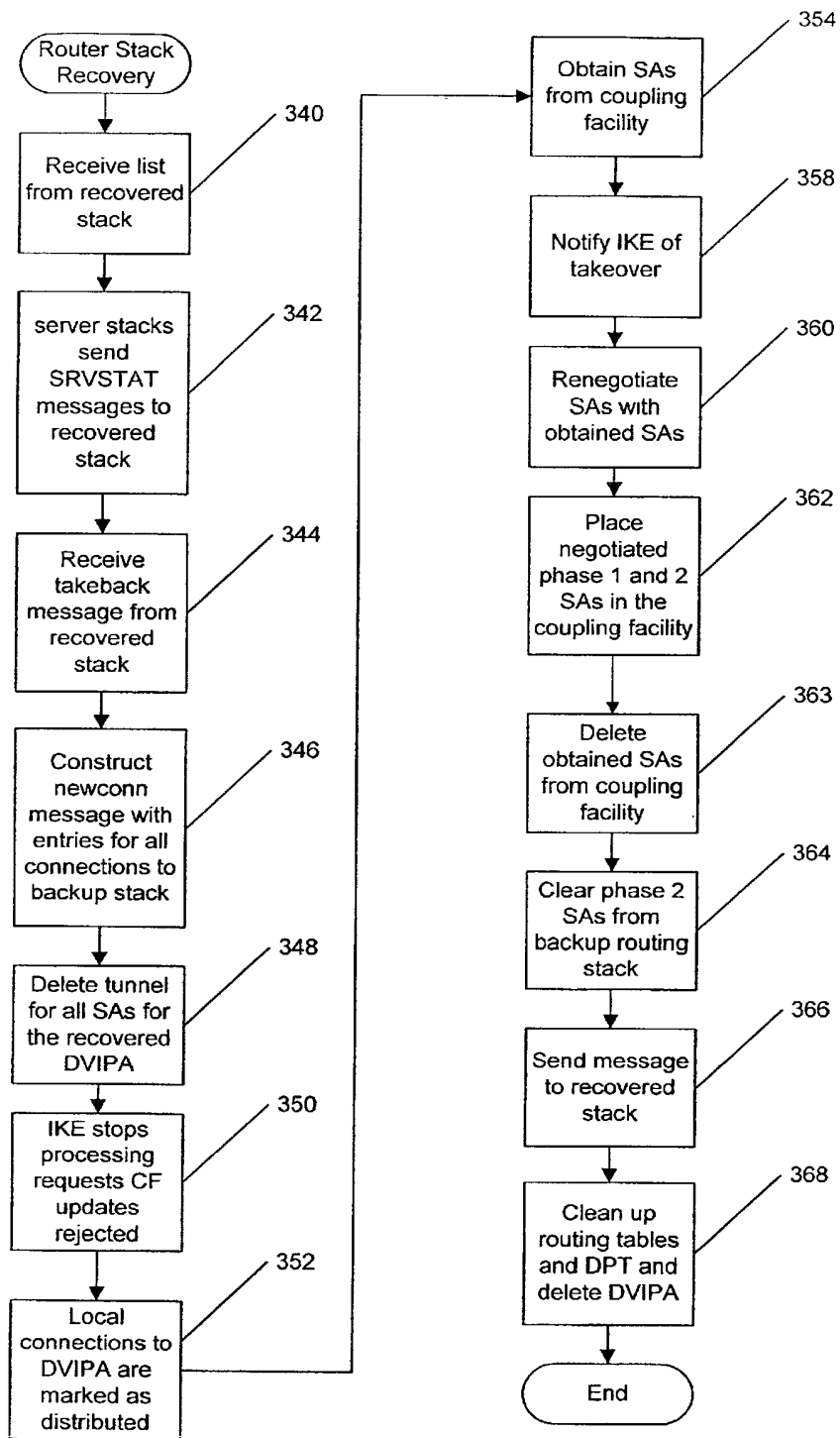


Figure 15